08/385062

ABSTRACT of the Disclosure

An improved spa control /, system is disclosed. The improvements may be made individually or in conjunction with any combination of all of the other improvements of the present The invention describes a spa control system which invention. calculates the rate of heating of the heater and of the water in the spa to control the operation of the heating element. system uses a innerconnection panel to link a control panel to the power supply and to the operative components of the system. interconnection The unique connection of the control panel to the innerconnection panel permits the control panel to be located adjacent to the spa.

AJA04/34

C